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Total Number of Pages in This Submission

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| | |
|----------------------|----------------|
| Application Number | 10/635,625 |
| Filing Date | August 5, 2003 |
| First Named Inventor | Xiaobao Wang |
| Art Unit | 2819 |
| Examiner Name | Tran, Anh Q |

Attorney Docket Number

A1027

ENCLOSURES (Check all that apply)

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| <input type="checkbox"/> Fee Transmittal Form | <input type="checkbox"/> Drawing(s) | <input type="checkbox"/> After Allowance Communication to TC |
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| <input checked="" type="checkbox"/> Amendment/Reply | <input type="checkbox"/> Petition | <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) |
| <input type="checkbox"/> After Final | <input type="checkbox"/> Petition to Convert to a Provisional Application | <input type="checkbox"/> Proprietary Information |
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| <input type="checkbox"/> Reply to Missing Parts/ Incomplete Application | <input type="checkbox"/> Landscape Table on CD | |
| <input type="checkbox"/> <input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53 | | |
| Remarks | | |

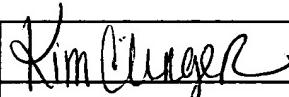
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

| | | | |
|--------------|---|----------|--------|
| Firm Name | Altera Corp. | | |
| Signature |  | | |
| Printed name | Kenneth B. Oplinger | | |
| Date | 5/31/2005 | Reg. No. | 53,417 |

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Kim Clinger

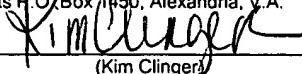
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Docket No.: A1027
(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:
Xiaobao Wang et al

Application No.: 10/635,625

Art Unit: 2819

Filed: August 5, 2003

Examiner: Tran, Anh Q

For: Method And Apparatus For Protecting A Circuit
During A Hot Socket Condition

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

AMENDMENT AND REPLY TO OFFICE ACTION

Dear Sir or Madam:

In response to the Office Action dated March 4, 2005, please enter the following
amendments and remarks.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of
this paper.

Remarks/Arguments begin on page 6 of this paper.

Conclusion begins on page 6 of this paper.